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UTILITY						
PATENT APPLICATION						
TRANSMITTAL						

Attorney Docket No.

TI-35491

Chananiel Weinraub

Title

Integrated Circuit Outputs Protection During JTAG Board Tests

Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. ER357833849US Assistant Commissioner for Patents ADDRESS TO: APPLICATION ELEMENTS **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or X 7. (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 2 8. See 37 CFR 1.27. (if applicable, all necessary) Specification [ Total 15 X 3. Computer Readable Form (CRF) Pages (preferred arrangement set forth below) - Descriptive title of the Invention b. Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix ii. Paper - Background of the Invention - Brief Summary of the Invention Statements verifying identity of above copies - Brief Description of the Drawings (if filed) - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure 9. Assignment Papers (cover sheet & documents(s)) 37 CFR 3.73(b) Statement Power of X Drawing(s) (35 U.S.C. 113) [ Total 3 10. (when there is an assignee) Attorney Sheets 1 5. Oath or Declaration [ Total ] 11. English Translation Document (if applicable) Pages Information Disclosure Copies of IDS X 12. Newly Executed (original or copy) a. Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) 13. Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) X 14. DELETION OF INVENTOR(S) (Should be specifically itemized) Signed statement attached deleting inventor(s) Certified Copy of Priority Document(s) 15. named in the prior application, see 37 CFR (if foreign priority is claimed) 1.63(d)(2) and 1.33(b). Request and Certification under 35 U.S.C. 122 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 17. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below NAME **Texas Instruments Incorporated ADDRESS** CITY STATE ZIP CODE TX COUNTRY FAX (972) 917-4418 TELEPHONE (972) 917-5633 Name (Print/Type) Dwight N. Holmbo Registration No. (Attorney/Agent) Reg. No. 36,410 11/13/03 Date Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11/01)
Approved for use through 10/31/2001. OMB 0651-0032
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FEE TRANSMITTAL	Complete If Kno				
	Application Number				
for FY 2004	Filing Date No.				

Patent fees are subject to annual revision

wn **TBD** Filing Date November 13, 2003 First Named Inventor Chananiel Weinraub **Examiner Name TBD** Group Art Unit TBD

TOTAL AMOUNT OF PAYMENT	(\$) 1004.00		Allorney	DOCKE	et INO.		11-35491	
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge to the following Deposit Account,		3.	ADDIT	IONAL	. FEES			
Deposit Account Number	20-0668	Large Fee Code	Entity Fee (\$)	Fee Code	Entity Fee (\$)		Description	Fee Paid
Deposit Account Name Texas In:	struments Incorporated	1051 1052		2051 2052	65 25	Surcharge - late Surcharge - late cover sheet.	e filing fee e provisional filing fee or	
Charge any additional fee required or credit any overpayment	Charge all indicated fees and any additional fee required or credit any overpayment	1053	130	1053	130	Non-English sp	ecification	
Great any overpayment		1812	2,520	1812	2,520	For filing a requ	uest for reexamination	
2. Payment Enclosed:			920*	1804		Examiner action		
	Money Other Order	1805	1,840*	1805	1,840*	Requesting put Examiner action	olication of SIR after n	
FEE CALC	JLATION	1251	110	2251	55	Extension for re	eply within first month	
1. BASIC FILING FEE		1252	420	2252	210	Extension of tin	ne within second month	
Large Entity Small Entity		1253	950	2253	475	Extension of tin	ne within third month	
Fee Fee Fee Fee Code (\$) Code (\$)	Fee Description Fee Paid	1254	1,480	2254	740	Extension of time	ne within fourth month	
		1255	2,010	2255	1,005	Extension of tin	ne within fifth month	
1001 770 2001 385	Utility filing fee \$770	1401	330	2401		Notice of Appe		
1002 340 2002 170	Design filing fee \$	1402		2402		-	support of an appeal	
1003 530 2003 265	Plant filing fee \$	1403		2403		Request for ora	•	
1004 770 2004 385	Reissue filing fee \$	1451		1451	1,510		tute a pubic use proceeding	'
1005 160 2005 80	Provisional filing fee \$	1452	110	2452	55	Petition to reviv	re - unavoidable	
:	SUBTOTAL (1) (\$)770.00	1453 1501	1,330 1,330	2453 2501	665 665	Petition to reviv Utility issue fee	re - unintentional (or reissue)	
2. EXTRA CLAIM FEES FO	R UTILITY AND REISSUE	1502 1503	480 640	2502 2503	240 320	Design issue fe Plant issue fee	ee	
	Fee	1460	130	1460	130	Petitions to the	Commissioner	
Extra C		1807	50	1807	50	Processing fee	for provisional applications	
Total Claims 26 -20**= 6	x 18 = 108	1806	180	1806	180	Submission of Stmt.	Information Disclosure	
Independent 4 -3** = 1	x 86 = 86	8021	40	8021	40		n patent assignment per number of properties)	\$40
Multiple Dependent	290 = 0	1809	770	2809	385	Filing a submis CFR 1.129(a))	sion after final rejection (37	
**or number previously paid, if greater; For	Reissue, see below	1810	770	2810	385	For each additi examined (37	onal invention to be CFR 1.129(b))	
Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$) 1202 18 2202 9	Fee Description Claims in excess of 20	Oth	er fee (s	specify)	)			
1201 86 2201 43	Independent Claims in excess of 3						<del>.</del>	
1203 280 2203 140	Multiple dependent claims in excess of 3							
1204 86 2204 43	**Reissue independent claims over original	al						
1205 18 2205 9	patent **Reissue claims in excess of 20 and over	Other fee (specify)						
original patent								
	SUBTOTAL (2) (\$)194.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$40							
SUBMITTED BY							Complete (if applicable)	
Typed or Printed Name Dwight N. Holmbo							Reg. Number	36,410
Signature	Dwight N. Holm	V		Date		1/13/2003	Deposit Account User ID	N/A